

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"7196573".pn.	US-PGPUB; USPAT	OR	ON	2007/04/12 07:35
L2	1	"20040257978"	US-PGPUB; USPAT	OR	ON	2007/04/12 07:35
L4	2	constellation adj rotation adj precoder	US-PGPUB; USPAT	OR	ON	2007/04/12 08:59
L5	19	constellation near precoder	US-PGPUB; USPAT	OR	ON	2007/04/12 09:09
L6	53	tomlinson adj precoder	US-PGPUB; USPAT	OR	ON	2007/04/12 09:28
L7	1	6 and OFDM	US-PGPUB; USPAT	OR	ON	2007/04/12 09:10
L8	1	"6668023".pn.	US-PGPUB; USPAT	OR	ON	2007/04/12 09:10
L9	7	(tomlinson adj precoder) same vector	US-PGPUB; USPAT	OR	ON	2007/04/12 09:28
L10	82	space\$1frequency same OFDM	US-PGPUB; USPAT	OR	ON	2007/04/12 10:29
L11	30	10 and diagonal	US-PGPUB; USPAT	OR	ON	2007/04/12 10:42
L12	73	space\$1frequency and (diagonal adj matrix)	US-PGPUB; USPAT	OR	ON	2007/04/12 10:43
S1	1	"20040258174".pn.	US-PGPUB; USPAT	OR	ON	2007/04/12 08:50


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#### All Results

[V Tarokh](#)
[A Calderbank](#)
[N Seshadri](#)
[M Mehta](#)
[R Rejaie](#)

#### **Space-time codes for high data rate wireless communication: performance criterion and code ... - group of 23 »**

V Tarokh, N Seshadri, AR Calderbank - Information Theory, IEEE Transactions on, 1998 - [ieeexplore.ieee.org](#)

**Space-time codes for high data rate wireless communication ... that the fading is slow and frequency nonselective ... The encoding/decoding complexity of these codes is ...**

[Cited by 2663](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

#### **Rate-one space frequency block codes with maximum diversity gain for MIMO-OFDM - group of 2 »**

L Shao, S Roy, S Sandhu - Global Telecommunications Conference, 2003. GLOBECOM'03. ..., 2003 - [ieeexplore.ieee.org](#)

... several OFDM symbol blocks. Moreover, since the ST **encoding** is applied ... A. Code Construction For **rate-one space-frequency** block codes, the number of information ...

[Cited by 8](#) - [Related Articles](#) - [Web Search](#)

#### **Space-frequency localized image compression - group of 4 »**

PW Wong, S Noyes - Image Processing, IEEE Transactions on, 1994 - [ieeexplore.ieee.org](#)

... Let R be the desired rate of the code in bits per pixel and R be the rate for **encoding** him ... 4. Performance of the **space-frequency** localized image coder for a Fig ...

[Cited by 13](#) - [Related Articles](#) - [Web Search](#)

#### **Optical code-division-multiplexed systems based on spectral encoding of noncoherent sources - group of 7 »**

M Kavehrad, D Zaccarin - Lightwave Technology, Journal of, 1995 - [ieeexplore.ieee.org](#)

... To do so, without sacrificing the bit **rate**, one is constrained to use ... **FREQUENCY ENCODING**

OF OPTICAL SOURCES A well-known **frequency**-encoder for optical sources ...

[Cited by 87](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

#### **From theory to practice: an overview of MIMO space-time coded wireless systems - group of 14 »**

D Gesbert, M Shafi, D Shiu, PJ Smith, A Nagueb - IEEE Journal on Selected Areas in Communications, 2003 - [cmclab.rice.edu](#)

... Mapping may include linear spatial weighting of the antenna elements or linear antenna **space-time** pre-coding. After upward **frequency** conversion, filtering and ...

[Cited by 305](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

#### **Space-frequency-time turbo coded modulation - group of 5 »**

D Tujkovic, M Juntti, M Latva-Aho - Communications Letters, IEEE, 2001 - [ieeexplore.ieee.org](#)

... an outer STTC and an inner, **rate one** recursive code ... 9]. We refer to these **space-frequency-time** trellis ... for a detailed description of **encoding** and decoding ...

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#### **ENCODING AND PROCESSING OF SENSORY INFORMATION IN NEURONAL SPIKE TRAINS - group of 5 »**

